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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/628,098	07/27/2000	Khai Hee Kwan		3200

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KHAI HEE KWAN
PETI SURAT 1178
SANDAKAN, 90713
MALAYSIA

EXAMINER

AKINTOLA, OLABODE

ART UNIT	PAPER NUMBER
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3691

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	04/16/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary	Application No. 09/628,098	Applicant(s) KWAN, KHAI HEE	
	Examiner Olabode Akintola	Art Unit 3691	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 25 December 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-5, 8, 21-26, 28, 29, 31, 33, 34 and 36-39 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-5, 8, 21-26, 28, 29, 31, 33, 34 and 36-39 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 21 and 26 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In particular, the limitation “wherein said requirement is a loan origination then the first entity is a loan syndicator and the second entity is a potential lender” is not clear.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3, 8, 21, 23, 26, 31, 33 and 36 are rejected under 35 U.S.C. 102(e) as being anticipated by Adams et al (US 6898636) (“Adams”).

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Re claims 1, 21 and 26: Adams teaches method operative at a server for negotiating and managing loan syndication over a network, comprising the steps of: receiving a request to post a requirement to syndicate a loan opportunity by a first entity over a network (col. 2, lines 58-60); displaying information about said requirement accessible by a plurality of entities over said network (Fig. 4A-M; col. 11, line 53 through col. 12, line 13); in response to said requirement, said first entity receiving an online comment from one or more second entities about conditions and terms of said loan opportunity over said network (col. 11, line 53 through col. 12, line 13); in response to said comment, enabling said first entity to negotiate said conditions and terms with said second entity or other different second entities over said a network about committing at least a portion of said loan opportunity in aggregate with different entities forming a loan syndicate (col. 6, lines 22-54); wherein said requirement is a loan origination then the first entity is a loan syndicator and the second entity is a potential lender (col. 6, lines 22-54); and whereby said loan opportunity is pending agreement (col. 6, lines 22-54).

Re claims 3, 23 and 33: Adams teaches providing a feedback routine for commenting about the entities and said feedback is submitted by the entities over said network (col. 11, line 53 through col. 12, line 13).

Re claims 8, 31 and 36: Adams teaches updating online documents incorporating said negotiated conditions and terms before creating the loan syndicate by agreement (col. 17, lines 38-48)

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 2 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams in view of Walker et al (US 5884270) ("Walker").

Re claims 2 and 24: Adams does not explicitly teach that the entities are anonymous. Walker teaches a system that allows party to remain anonymous while negotiating an agreement (col. 23, lines 7-9). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Adams to include anonymizing identities of the parties in order to protect the identities of the parties until an agreement has been reached, thereby enhancing the effectiveness of the system.

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Claims 4, 25, 28 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams in view of Tealdi et al (USPAP 20010029482) ("Tealdi").

Re claims 4, 25, 28 and 34: Adams does not explicitly teach ratings associated with entities based on past syndication data. Tealdi teaches this feature at para 0104 and Fig. 7. It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Adams to include this feature in order to rank lenders based on their historical performance, thereby providing an indication of the lenders' historical lending volume as well as asset base.

Claims 5, 22 and 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams in view of Herschkorn (US 6691094) ("Herschkorn").

Re claims 5, 22 and 29: Adams does not explicitly teach an auction routine for entities to place loan commitment bids and whereby more than one entity can be selected forming the loan syndicate syndication. Herschkorn teaches a method for conducting loan auctions (partially filled by more than one bid) over a network (col. 17, line 55 through col. 18, line 14). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Adams to include this auction feature in order determine entities to form the loan syndicate cumulatively, when a single entity is not able to provide the required loan.

Claims 37-39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams in view of Herschkorn and further in view of Dubner (US 6564190) ("Dubner").

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Re claims 37-39: Herschkorn further teaches determining whether to accept or reject for each of said offers (col. 17, line 55 through col. 18, line 14). However, both Adams and Herschkorn do not explicitly teach determining best offer in terms of a risk-return matrix satisfying at least both minimum cost and total loan amount sought for said requirement; and determining by said first entity whether to accept or reject for each of said offers. Dubner teaches this feature risk/reward matrix (col. 3, lines 34-36, Fig. 2).). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Adams to include this feature in order to achieve optimal bid selections for the loan syndicate.

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olabode Akintola whose telephone number is 571-272-3629.

The examiner can normally be reached on M-F 8:30AM -5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OA



HANI M. KAZIMI
PRIMARY EXAMINER